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### **PATENT**

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/766,211

Filing Date:

January 29, 2004

Applicant:

Kang Soo SEO et al.

Group Art Unit:

2621

Examiner:

Heather Rae Jones

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION DURATION OF STILL PICTURES RECORDED THEREON AND RECORDING AND

REPRODUCING METHODS AND APPARATUSES

Attorney Docket:

46500-000578/US

August 3, 2010

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment

#### INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

# I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

# II. <u>COPIES</u>

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form
PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith
were previously cited by or submitted to the PTO in one of the following applications
which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

### U.S. Serial Number

## U.S. Filing Date

C. Example Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form PTO-1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form PTO-1449 are enclosed herewith.

D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form PTO-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))

# III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

- A.  $\boxtimes$  Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
- B.  $\boxtimes$  A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
  - 1. See the attached foreign patent office communication from a counterpart foreign application. Notice of Allowance by Japanese Patent Office, dated July 16, 2010 for Application No. 2004-553272, with English translation.
  - 2. English abstracts are provided for as indicated on PTO Form 1449.
  - 3. Other: Japanese Patent Application Nos. 2000-333126 and 2000-041212 cited in the Japanese Notice of Allowance were previously cited in an IDS filed May 22, 2008.
- C. The following additional information is provided for the Examiner's consideration. U.S. Office Action dated July 15, 2010 by the USPTO for Application No. 10/716,629.

IV.	CROS	S REFERENCE TO RELATI	ED APPLICATION(S)	
	subject applica	t matter that may be related t	the following co-pending app o the present application. By attention, Applicant(s) does .C. § 122.	bringing this(these)
		Serial No.	Filing Date	Art Unit
V.	THIS	IDS IS BEING FILED UNDE	<u>ER</u>	
	A. 🛛	37 C.F.R. § 1.97(b): (check of	only one box)	
		1. within three months of continued prosecution appl § 1.97(b)(1)). No fee or cer	the filing date of a national application under 37 C.F.R. § tification is required.	plication other than a 1.53(d) (37 C.F.R.
			the date of entry of the nationantional application (37 C.F.Id.	
		§ 1.97(b)(3)). No fee or cert Action on the merits has bee § 1.97(c) and see the certification	a first Office Action on the ification is required. In the even issued, please consider this ication under 37 C.F.R. § 1.9 charge our deposit account a .F.R. § 1.17(p).	ent that a first Office IDS under 37 C.F.R. 7(e) below; or, if no
			a first Office Action after the fer 37 C.F.R. § 1.114. No fe	
	В. 🗌 3	37 C.F.R. § 1.97(c): (check on	nly one box)	
			of either any Final Office Act ance under 37 C.F.R. § 1.31	
		1. No certification; there 37 C.F.R. § 1.17(p).	fore, a fee in the amount of \$1	180.00 is required by
		2. See the certification be	elow. No fee is required.	

C. 37 C.F.R. § 1.97(d):			
after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.			
1.  See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).			
VI. <u>CERTIFICATION UNDER 37 C.F.R. § 1.97(e):</u> (check <u>only</u> one box)			
The undersigned hereby certifies that:			
A. a each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or			
B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).			
C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.			
VII. STATEMENT UNDER 37 C.F.R. § 1.704(d)			
The undersigned hereby states that:			
each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.			

VIII.	PAYMENT OF FEES (check only one box)
	A. No fee is believed to be due in light of the above-noted status or above-provided certification.
	B. A check in the amount of \$180.00 is enclosed for the above-identified fee.
	C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.
or whi	The above references are being cited only in the interest of candor and without any sion that they constitute statutory prior art, contain matter which anticipates the invention, ich would render the same obvious, either singly or in combination, to a person of ry skill in the art. Furthermore, this Information Disclosure Statement shall not be used as a representation that a search has been made.
	If it is determined that this IDS has been filed under the wrong rule, the PTO is sted to consider this IDS under the proper rule (with a petition if necessary) and charge propriate fee to Deposit Account No. 08-0750.
§§ 1.1	Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. 16 or 1.17 to Deposit Account No. 08-0750.
	Respectfully submitted,
•	HARNESS, DICKEY, & PIERCE, P.L.C.
	By Gary D. Yacura, Reg. No. 35,416  Jared B. Scholz, Reg. No. 64,088
	P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000
GDY/	JBS/gew
Enclos	sures: Form PTO-1449(s) (1 sheet(s))  Document(s)  Fee  Other: